IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Toshiaki NAKAMURA

Appl. No.:

NEW NON-PROVISIONAL

Group:

Filed:

November 13, 2003

Examiner:

For:

3 . . .

DOCUMENT CAMERA

INFORMATION DISCLOSURE STATEMENT (SUBMISSION CONCURRENT WITH THE FILING OF A NEW PATENT APPLICATION)

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

November 13, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, and in fulfillment of the duty of disclosure under 37 C.F.R. § 1.56, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

## II. COPIES

- Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- This application is a National Phase of a PCT application. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should have been forwarded from the International Search Authority pursuant to the trilateral agreement between the USPTO, EPO and JPO. If copies are needed, please contact the undersigned.

## III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

## a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b.	$\boxtimes$	DOCUM	ENTS NOT IN THE ENGLISH LANGUAGE									
		pater	encise explanation of the relevance of all its, publications, or other information listed is not in the English language is as follows:									
		Abstract is provided.										
c.		FOREIGN SEARCH REPORT OR ACTION										
	An English language version of the search report action that indicates the degree of relevance fou by the foreign office is attached, there satisfying the requirement for a conciexplanation. See MPEP 609(A)(3).											
d.	t end of the control											
The following additional information is provided for the Examiner's consideration.												
FEES												
concurrent	:ly '	with	ion Disclosure Statement is being filed the filing of a new patent application; required.									
	If The Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned.											
Respectfully submitted,												
			YOUNG & THOMPSON									
Benoit Castel, Reg. No. 35,041												
			745 South 23 <sup>rd</sup> Street									
BC/ia			Arlington, VA 22202 Telephone (703) 521-2297									
Enclosures	s <b>:</b>	$\boxtimes$	Form PTO-1449(s)									
		$\boxtimes$	Documents									
			Foreign Search Report									

. . . .

Other:\_\_\_\_

INFO	RMA	ATION DISCLOSU	RE CITATION		Attorney Docket No.: 8017-1108			Application No.: NEW NONPROVISIONAL				
		IN AN APPLICATI	ON		Applicant: Toshiaki NAKAMURA							
	((	Use several sheets if nece	essary)		Filing Date: November 13, 2003			Group Art Unit:				
			U.S. PATEN	VT	DOCUMENTS			·				
Examine Initial	r	Date		Name		S	Subclass	Filing date (if appropriate)				
							╁			· <del></del>		
							_					
	-						-					
							+					
			-				-					
	-					-	-					
					· · · · · · · · · · · · · · · · · · ·							
<u></u>	+					1						
	_						+					
			FOREIGN PA	TE	NT DOCUMENTS							
Examiner		Document Number	Date		Country C			Subclass				
Initial	ID 2	000-138856	5/16/2000		JAPAN			-	Yes No			
	JP Z	000-130030	5/16/2000		JAPAN				<u> </u>			
									<del> </del>			
									-			
		<del>.</del>			**							
										-		
										-		
		OTHER DOCUME	NTS (Including A	۹u1	hor, Title, Date, Pertinen	t Pages	, Etc	c.)				
					<del>.</del>							
						-						
EXAMIN	IER:			С	ATE CONSIDERED		<u> </u>			<u> </u>		
EXAMINI not in cor	ER: In	itial if citation considered, nce and not considered.	whether or not citati Include copy of this	ion for	is in conformance with MPE m with next communication to	○ § 609. o the appl	Drav	v line throu t.	ıgh cita	tion if		

<sup>\*</sup> Abstract provided for the Examiner's convenience